Manhole Inspection Summary N			Ma	anhole	ИΗ	
Printed On: 7/17	7/2008			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 39	9C2 Node: 008	Status: Found		Insp Date: 12/11/07 12	:47 PM	
Incomplete Comments				Crew: crewb		
				Inspector: CrewB		
				Firm: KEC		
Location	Address: 4044 6th St			Cross Street: Audrey Ave		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
0	Chana Cina da	Diamenta w 04	(in) I am at	de (in) Diet A/D One de O	(i.e.)	
Cover	Shape: Circular Type: Sanitary	Diameter: 24 Condition: Sour	` ,	th: (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)	
Properties:	-					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked ☐ Leaks		
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 6 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	□Wall		
Corbel	Material: Brick					
Condition:						
Infiltration:	tion: None Doint Cracks Mortar Roots Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	pe: Circular Diameter: 42 (in.) Length: (in.)					
Condition:						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Ro	ots		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	☐ Deteri	orated Leaks V Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 10 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Su	rcharge Depth: 9 (ft.) 🗌 Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S39C2_008MH

Printed On: 7/17/2008 Page 2 of 4

Location View



4044 6th St

steps



Defect 2



debris on bench

Top View



Defect 1



loose and missing bricks under frame

Manhole Inspection Summary

Manhole # S39C2_008MH

Printed On: 7/17/2008 Page 3 of 4

15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.56 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39C2_008MH

Printed On: 7/17/2008

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.68 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow

Page 4 of 4

Drop In @ 9 O'Clock



Drop: Outside **Rod and Bar**

Angled: Yes Reading: 13.42 (ft.)

Inv Depth: 14.42 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection